



Old Dominion University with support from the Virginia Department of Mines, Minerals, and Energy (DMME) would like to invite you to participate in the Eastern Virginia Energy Conservation Conference (EVEC 2008) to be held on May 14 and 15, 2008, at the Ted Constant Convocation Center in Norfolk, Virginia. We expect hundreds of participants, to include primarily representatives from the manufacturing industry and municipalities in Virginia, North Carolina, Washington D.C., and Maryland.

The conference will focus on the proper management of available energy and developing effective energy management programs. In conjunction with the conference is a great opportunity to view new products and watch product demonstrations from the energy efficiency conservation arena.

This opportunity will allow you to not only gain important knowledge on reducing energy costs and energy dependence, but will also introduce you to products and services to help you gain your energy conservation goals. To register for this event, please return the enclosed Participant Registration form and your payment no later than **Tuesday**, **April 15**, **2008**. If you have questions regarding registration, or feel your company could benefit from being an exhibitor at this function, please contact Kendra Briscoe at (757) 683-5479 or kbriscoe@odu.edu. Registration forms and accommodation recommendations can be found online at http://www.evec2008.com. Space is not guaranteed until payment is received.







# **EVEC 2008**

#### 2008 ODU EASTERN VIRGINIA ENERGY CONSERVATION CONFERENCE

Old Dominion University (ODU), with support from the Virginia Department of Mines, Minerals, and Energy (DMME) and selected sponsors, will host the 2008 Eastern Virginia Energy Conservation Conference (EVEC 2008). EVEC 2008 is devoted to identifying and correcting sources of energy waste and improving energy efficiency. Today's high cost of energy and our concern with protecting our planet make this the "must do" event of the year. Our topics and a stellar list of speakers, presenters, and exhibitors have been selected to address your interests and concerns.

Hear renowned speakers and talk with exhibitors about how you can make a difference conserving energy and learning how to save money. Our distinguished speakers include: Senator Frank Wagner and David Heacock (CEO, Dominion Power).

EVEC 2008 will be held May 14<sup>th</sup> and 15<sup>th</sup> at Old Dominion University's Ted Constant Convocation Center. All sessions, reception, and meals will be held at the venue. Free parking is conveniently located next door.

Attendees should include those responsible for energy-related decisions in manufacturing, businesses, industry, local government (including plant and infrastructure supervisors), and DoD related interests. Expect to gain valuable information from our presenters and breakout sessions covering topics including:

#### **Identifying Wasted Energy**

Energy Audits and Expected ROI; Using Environmental Management Systems (ISO14001) to Conserve Energy; Wasted Lighting in Manufacturing Environments; Wall Warts, Energy Vampires and Other Insidious Energy Wasters

#### **Costs/Benefits of Selected Energy Management Areas**

Motor Controls and Computerized Energy Management Systems; HVAC Efficiency, including: Converting to Variable Air Volume, Recommissioning and Balancing Procedures, and HVAC Replacement/Upgrading Costs/Benefits; Implementing Demand-Side Electrical Load Shedding; Lighting (including lighting retrofits costs/benefits)

#### **Determining the Most Cost-Effective Solutions**

Using Carbon Footprint Calculations; Energy Management Systems, ESM (Energy Saving Modules) and BEMS (Building and Energy Management Systems), Third-Party Energy Management Services; Solutions for Municipalities; DoD Best Practices and Case Studies

#### **General Topics**

Wasted Lighting: The Biggest Offender (expert panel); EPA's Energy Star Program

#### **REGISTRATION** ~ www.evec2008.com

Early bird pricing is available for those registering before **April 15, 2008**.

For Conference Registration, Exhibitor Registration or Sponsorship information, contact Kendra Briscoe (Program Manager) at (757) 683-5479 or kbriscoe@odu.edu.

Sam A. Manning, Conference Director, can be reached at 757-683-3825 or smanning@odu.edu.





# **EVEC 2008**

### 2008 ODU EASTERN VIRGINIA ENERGY CONSERVATION CONFERENCE

Tuesday, May 13, 2008						
7:00 pm – 10:00 pm	Exhibitor Set-Up					
Wednesday, May 14, 2008						
6:30 a.m. – 8:15 a.m.	Exhibitor Set-Up					
8:30 a.m.	Registration					
9:30 a.m. – 9:45 a.m.	Welcome					
9:45 a.m. – 10:00 a.m.	Speaker					
10:00 a.m. – 10:45 a.m.	Keynote speaker, <i>Senator Frank Wagner</i>					
11:00 a.m. – 12:15 p.m.	Breakout Topic: Identifying Wasted Energy Session 1: Energy Audits and Expected ROI Session 2: Building Design and Retrofitting Costs and Benefits Session 3: Wasted Lighting in Manufacturing Environments Session 4: Wall Warts, Energy Vampires, and Other Insidious Energy Wasters					
12:30 .m. – 2:00 p.m.	Lunch Visit Exhibits					
2:00 p.m. – 3:15 p.m.	Breakout Topic: Cost/Benefits of Selected Energy Management Areas Session 1: Motor Controls and Computerized Energy Management Systems Session 2: HVAC Efficiency, including:  — Converting to variable air volume  — Recommissioning and balancing procedures  — HVAC controls  — HVAC replacement/upgrading costs/benefits Session 3: Implementing Demand-Side Electrical Load Shedding Session 4: Lighting, including Lighting Retrofits Costs/Benefits					
3:30 p.m. – 4:30 p.m.	Demonstrations					
5:00 p.m. – 6:00 p.m.	Reception Visit Exhibits					
6:00 p.m. – 7:00 p.m.	Dinner					
6:30 p.m. – 7:30 p.m.	Speaker					

Thursday, May 15, 2008						
7:30 a.m. – 8:45 a.m.	Breakfast					
8:00 a.m. – 8:45 a.m.	Speakers					
9:00 a.m. – 10:15 a.m.	Breakout Topic: Determining the Most Cost-Effective Solutions  Session 1: Using Carbon Footprint Calculations  Session 2: Energy Management Systems  — ESM (Energy Saving Modules)  — BEMS (Building and Energy Management Systems)  — Third-Party Energy Management Services  Session 3: Municipalities: Solutions  Session 4: DoD Best Practices and Case Studies					
10:30 a.m. – 11:45 a.m.	Visit Exhibits  Breakout Topic: General Topics  Session 1: Wasted Lighting: The Biggest Offender (Expert Panel)  Session 2: EPA's Energy Star Program  Session 3: HVAC Efficiency (Repeat), including:  — Converting to variable air volume  — Recommissioning and balancing procedures  — HVAC controls  — HVAC replacement/upgrading costs/benefits  Session 4: Energy Management Systems (Repeat)  — ESM (Energy Saving Modules)  — BEMS (Building and Energy Management Systems)  — Third-Party Energy Management Services					
12:00 p.m. – 1:00 p.m.	Lunch					
12:15 p.m. – 1:00 p.m.	Speaker					
1:00 p.m. – 1:15 p.m.	Wrap Up					





# **EVEC 2008**

Eastern Virginia Energy Conservation Conference May 14-15, 2008 Norfolk, VA

Participant Information								
Participant Name:	Badge Name:							
Organization:								
Street Address:								
City:	State:		Zip Code:					
Telephone Number: Fax Number:		Email:						
Dayment Information								
Payment Information								
☐ Check (payable to ODU)	Check #:							
☐ Credit Card: ☐ Visa   ☐ MasterCard								
Name on Card:								
Card Number:	Expiration Date:		Security Code:					
Signature:								
Registration Costs	Early Registration (on /before April 15, 2008)		Late Registration (after April 15, 2008)					
☐ General Admission	\$ 195.00		\$ 250.00					
☐ Academic Institution / Gov	\$ 150.00		\$ 250.00					
Student	\$ 25.00		\$25.00					
Exhibitor (please also sub	2 complimentary		2 complimentary					
Registration Form)	registrations registrations							

#### **Refund Policy:**

Before May 1<sup>st</sup> you may cancel in writing to kbriscoe@odu.edu and receive a full refund. There will be no refunds accepted after May 1<sup>st</sup>.

## Registration options:

- Fax completed form to (757) 683-5509 (credit card payment only)
- Mail completed form and payment to: VATPDC/EVEC 2008

Attn: Kendra Briscoe

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